



HEALTH AFFAIRS



TRICARE

**TRICARE
Management
Activity**

Military Health System Information Assurance (IA) Program



MHS IA Program POC

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Purpose of this brief

- PROVIDE STATUS OF:
 - MHS Certification and Accreditation Program (C&A)
 - MHS Health Insurance Portability and Accountability Act of 1996 (HIPAA) Initiatives
 - MHS Public Key Infrastructure (PKI) Implementation



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C&A Guidance

- DoD Instruction 5200.40 - DoD Information Technology Security Certification and Accreditation Process (DITSCAP)
 - OMB A-130 Appendix III Security Requirements
 - DoD Minimum security Requirements
 - Common Criteria (C2 Level of Trust like features) and protection profiles Requirements



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C&A Guidance (cont.)

- DoD Instruction 5200.40 - DoD Information Technology Security Certification and Accreditation Process (DITSCAP) (cont.)
 - HIPAA
 - Privacy Act Requirements
 - Freedom of Information Act Requirements
 - Personnel Security Program Requirements



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HIPAA

- PURPOSE:
 - Improve efficiency and effectiveness of the health care system by standardizing the electronic exchange of administrative and financial data.
 - Protect security and privacy of transmitted information.



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HIPAA (cont.)

- Who must comply
 - All Health Plans
 - All Health Care Clearinghouses
 - Health Care Providers who transmit any health information in electronic form.



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HIPAA (cont.)

- Security
 - Final rules are being worked, but there is no firm date for publication.
- Privacy
 - Comment period ended (Feb 2000).
 - Over 12,000 comments were received.
 - Currently revising the final rules, but there is no firm date for publication.

<http://aspe.hhs.gov/admnsimp>



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What is PKI?

- PKI is a computerized mechanism for identifying individuals, providing access controls to information and protecting information transmissions.



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PKI

- Provides
 - Authentication of Users
 - Authentication of transmitted information
 - Protection of confidential information
 - Interoperability
 - Digital signature and encryption



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DoD PKI Guidance

- DoD X.509 Certificate Policy
- DoD PKI Roadmap
- DoD PKI Implementation Plan



MHS AIS Security Program WEB



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<http://www.tricare.osd.mil/security>